

IN THE CLAIMS:

Please substitute the following claims for the same numbered claims in the application:

1. (Currently Amended) A method for controlling a computer for a device event provided from hardware, in which said computer comprises a basic system for notifying an operating system of a request event corresponding to the device event in response to the device event from said hardware, accepting a response event of the operating system caused by the notification, and outputting a process event corresponding to the accepted response event to the hardware, said method comprising the steps of:

notifying said operating system of an additional event associated with the response event after receiving said response event in said basic system;

accepting an additional response event corresponding to said additional event from said operating system; and,

outputting an additional process event corresponding to said accepted additional response event to said hardware[.].

wherein said process event comprises an event for switching said computer from an energy-saving mode to a normal mode, and said additional process event comprises an event for switching said computer from said normal mode to the energy-saving mode after said process event is output.

2. (Currently Amended) The method for controlling a computer according to Claim 1, further comprising the steps of:

performing the notification of an intermediate event after accepting said response event and outputting said process event in said basic system; accepting said intermediate event; and notifying said operating system of an additional event associated with said response event.

3. (Currently Amended) The method for controlling a computer according to Claim 2 claim 1, wherein said basic system conforms to an ACPI standard.

4. (Currently Amended) The method for controlling a computer according to Claim 3 claim 1, wherein said device event is an attach/detach event which is generated when the attachment/detachment of a peripheral device is indicated to said hardware during an energy-saving mode of said computer, and wherein said process event is an event for switching said computer from said energy-saving mode to normal mode and allowing allows said peripheral device to be attached/detached from said computer, and said additional process event is an event for switching said computer from said normal mode to the energy-saving mode after said process event is output.

5. (Currently Amended) The method for controlling a computer according to Claim 3 claim 1, wherein said basic system comprises the steps of further comprising: notifying said operating system of a second request event associated with said request event as well as said request event;

accepting said second request event and monitoring said process event;
notifying said operating system of an intermediate event after accepting said response
event and outputting said process event;
accepting said intermediate event; and
notifying said operating system of an additional event associated with said response
event.

6. (Currently Amended) The method for controlling a computer according to Claim 4 claim
1, wherein said ~~basic system~~ method further comprises the steps of:

notifying said operating system of a second request event associated with said request
event as well as said request event;
accepting said second request event and monitoring said process event;
notifying said operating system of an intermediate event after accepting said response
event and outputting said process event;
accepting said intermediate event; and
notifying said operating system of an additional event associated with said response
event.

7. (Currently Amended) A computer comprising a basic system configured for notifying an
operating system of a request event corresponding to a device event in response to the device
event from hardware, accepting a response event of the operating system caused by the
notification, and outputting a process event corresponding to the accepted response event to said

hardware, wherein said basic system comprises:

a notifier configured for notifying said operating system of an additional event associated with said response event after receiving said response event;

an acceptor configured for accepting an additional response event corresponding to said additional event from said operating system; and

an output unit configured for outputting an additional process event corresponding to said accepted additional response event to said hardware[.].

wherein said process event comprises an event for switching said computer from an energy-saving mode to a normal mode, and said additional process event comprises an event for switching said computer from said normal mode to the energy-saving mode after said process event is output.

8. (Currently Amended) The computer according to Claim 6 claim 7, wherein said basic system further comprises:

a second notifier configured for performing the notification of an intermediate event after accepting said response event and outputting said process event; and

a second acceptor configured for accepting said intermediate event.

9. (Currently Amended) The computer according to Claim claim 7, wherein said basic system conforms to an ACPI standard.

10. (Currently Amended) The computer according to Claim 8 claim 7, wherein said device

event is an attach/detach event which is generated when the attachment/detachment of a peripheral device is indicated to said hardware during energy-saving mode of said computer, and wherein said process event is an event for switching said computer from said energy-saving mode to normal mode and allowing allows said peripheral device to be attached/detached from said computer, and said additional process event is an event for switching said computer from said normal mode to the energy-saving mode after said process event is output.

11. (Currently Amended) The computer according to Claim 8, wherein said basic system further comprises:

a third notifier configured for notifying said operating system of a second request event associated with said request event as well as said request event; and
a monitor configured for accepting said second request event and monitoring said process event.

12. (Currently Amended) The computer according to Claim 9 claim 7, wherein said computer comprises any of a personal computer and a notebook computer. basic system further comprises:
~~a third notifier for notifying said operating system of a second request event associated with said request event as well as said request event; and~~
~~a monitor for accepting said second request event and monitoring said process event.~~

13. (Currently Amended) A recording medium containing a program configured for performing a method for controlling a computer for a device event provided from hardware, in

which said computer comprises a basic system for notifying an operating system of a request event corresponding to the device event in response to the device event from said hardware, accepting a response event of the operating system caused by the notification, and outputting a process event corresponding to the accepted response event to the hardware, said method comprising: controlling a computer for a device event provided from hardware, said computer comprising a basic system for notifying an operating system of a request event corresponding to the device event in response to the device event from the hardware, accepting a response event of the operating system caused by the notification, and outputting a process event corresponding to the accepted response event to said hardware, wherein there is recorded the program comprising the steps of: notifying said operating system of an additional event associated with said response event after receiving said response event in said basic system;

accepting an additional response event corresponding to said additional event from said operating system; and

outputting an additional process event corresponding to said accepted additional response event to said hardware[.].

wherein said process event comprises an event for switching said computer from an energy-saving mode to a normal mode, and said additional process event comprises an event for switching said computer from said normal mode to the energy-saving mode after said process event is output.

14. (Currently Amended) The recording medium according to Claim 11 claim 13, wherein there is recorded the program further comprising the steps of said method further comprises:

performing the notification of an intermediate event after accepting said response event and outputting said process event in said basic system; accepting said intermediate event; and, notifying said operating system of an additional event associated with said response event.

15. (Currently Amended) The recording medium according to Claim 13, wherein said basic system conforms to an ACPI standard.

16. (Currently Amended) The recording medium according to Claim 14 claim 13, wherein said device event is an attach/detach event which is generated when the attachment/detachment of a peripheral device is indicated to said hardware during an energy-saving mode of said computer, and wherein said process event is an event for switching said computer from said energy-saving mode to normal mode and allowing allows said peripheral device to be attached/detached from said computer, and said additional process event is an event for switching said computer from said normal mode to the energy-saving mode after said process event is output.

17. (Currently Amended) The recording medium according to Claim 14 claim 13, wherein there is recorded the program causing said basic system to further perform the steps of said method further comprises:

notifying said operating system of a second request event associated with said request

event as well as said request event;
accepting said second request event and monitoring said process event;
notifying said operating system of an intermediate event after accepting said response event and outputting said process event;
accepting said intermediate event; and
notifying said operating system of an additional event associated with said response event.

18. (Currently Amended) The recording medium according to Claim 15 claim 13, wherein ~~there is recorded the program causing said basic system to further perform the steps of said method further comprises:~~

notifying said operating system of a second request event associated with said request event as well as said request event;
accepting said second request event and monitoring said process event;
notifying said operating system of an intermediate event after accepting said response event and outputting said process event;
accepting said intermediate event; and
notifying said operating system of an additional event associated with said response event.